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1. Person identification using multiple cues

Brunelli, R.; Falavigna, D.;
 Pattern Analysis and Machine Intelligence, IEEE Transactions on
 Volume 17, Issue 10, Oct. 1995 Page(s):955 - 966
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(1176 KB\)](#) IEEE JNL

2. Object segmentation and labeling by learning from examples

Yao-wu Xu; Saber, E.; Tekalp, A.M.;
 Image Processing, IEEE Transactions on
 Volume 12, Issue 6, June 2003 Page(s):627 - 638
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(2045 KB\)](#) IEEE JNL

3. Geometric blur for template matching

Berg, A.C.; Malik, J.;
 Computer Vision and Pattern Recognition, 2001. CVPR 2001. Proceedings of the 2001
 Society Conference on
 Volume 1, 2001 Page(s):I-607 - I-614 vol.1
[AbstractPlus](#) | Full Text: [PDF\(1134 KB\)](#) IEEE CNF

4. Face detection in color images and video sequences

Tsapatsoulis, N.; Kollias, S.;
 Electrotechnical Conference, 2000. MELECON 2000. 10th Mediterranean
 Volume 2, 2000 Page(s):498 - 502 vol.2
[AbstractPlus](#) | Full Text: [PDF\(528 KB\)](#) IEEE CNF

5. An efficient approach for facial feature detection using geometrical face model

Shi-Hong Jeng; Hong-Yuan Liao; Yao-Tsorng Liu; Ming-Yang Chern;
 Pattern Recognition, 1996., Proceedings of the 13th International Conference on
 Volume 3, 25-29 Aug 1996 Page(s):426 - 430 vol.3
[AbstractPlus](#) | Full Text: [PDF\(604 KB\)](#) IEEE CNF

6. A novel scheme for optimal edge detection and generic recognition

Ben-Ari, J.; Rao, K.R.;
 Circuits and Systems, 1993., Proceedings of the 36th Midwest Symposium on
 16-18 Aug. 1993 Page(s):907 - 910 vol.2
[AbstractPlus](#) | Full Text: [PDF\(296 KB\)](#) IEEE CNF

- 7. Face recognition under varying pose
Beymer, D.J.;
Computer Vision and Pattern Recognition, 1994. Proceedings CVPR '94., 1994 IEEE Conference on
21-23 June 1994 Page(s):756 - 761
[AbstractPlus](#) | Full Text: [PDF\(652 KB\)](#) IEEE CNF

- 8. Pose estimation of human face using synthesized model images
Tsukamoto, A.; Chil-Woo Lee; Tsuji, S.;
Image Processing, 1994. Proceedings. ICIP-94., IEEE International Conference
Volume 3, 13-16 Nov. 1994 Page(s):93 - 97 vol.3
[AbstractPlus](#) | Full Text: [PDF\(360 KB\)](#) IEEE CNF

- 9. Human face classification for security system
Iso, T.; Watanabe, Y.; Shimohara, K.;
Image Processing, 1996. Proceedings., International Conference on
Volume 3, 16-19 Sept. 1996 Page(s):479 - 482 vol.3
[AbstractPlus](#) | Full Text: [PDF\(428 KB\)](#) IEEE CNF

- 10. Information theory and face detection
Lew, M.S.; Huijsmans, N.;
Pattern Recognition, 1996., Proceedings of the 13th International Conference on
Volume 3, 25-29 Aug. 1996 Page(s):601 - 605 vol.3
[AbstractPlus](#) | Full Text: [PDF\(556 KB\)](#) IEEE CNF

- 11. Automatic face image recognition: an accurate eye location procedure
Marcone, G.; Martinelli, G.; D'Angelo, P.;
Digital Signal Processing Proceedings, 1997. DSP 97., 1997 13th International Conference
Volume 2, 2-4 July 1997 Page(s):515 - 519 vol.2
[AbstractPlus](#) | Full Text: [PDF\(884 KB\)](#) IEEE CNF

- 12. Object detection and localization by dynamic template warping
Ratan, A.L.; Grimson, W.E.L.; Wells, W.M., III;
Computer Vision and Pattern Recognition, 1998. Proceedings. 1998 IEEE Computer Society Conference on
23-25 June 1998 Page(s):634 - 640
[AbstractPlus](#) | Full Text: [PDF\(1488 KB\)](#) IEEE CNF

- 13. Detecting human faces in color images
Cai, J.; Goshtasby, A.; Yu, C.;
Multi-Media Database Management Systems, 1998. Proceedings. International Workshop
5-7 Aug. 1998 Page(s):124 - 131
[AbstractPlus](#) | Full Text: [PDF\(236 KB\)](#) IEEE CNF

- 14. Face similarity space as perceived by humans and artificial systems
Kalocsai, P.; Wenyi Zhao; Elagin, E.;
Automatic Face and Gesture Recognition, 1998. Proceedings. Third IEEE International
14-16 April 1998 Page(s):177 - 180
[AbstractPlus](#) | Full Text: [PDF\(144 KB\)](#) IEEE CNF

- 15. A robust face identification against lighting fluctuation for lock control
Doi, M.; Sato, K.; Chihara, K.;
Automatic Face and Gesture Recognition, 1998. Proceedings. Third IEEE International
14-16 April 1998 Page(s):42 - 47
[AbstractPlus](#) | Full Text: [PDF\(260 KB\)](#) IEEE CNF

- 16. **Probabilistic matching for face recognition**
Moghaddam, B.; Pentland, A.;
Image Analysis and Interpretation, 1998 IEEE Southwest Symposium on
5-7 April 1998 Page(s):186 - 191
[AbstractPlus](#) | Full Text: [PDF\(684 KB\)](#) IEEE CNF

- 17. **A modified modular eigenspace approach to face recognition**
Cagnoni, S.; Poggi, A.; Porcari, G.L.;
Image Analysis and Processing, 1999. Proceedings. International Conference on
27-29 Sept. 1999 Page(s):490 - 495
[AbstractPlus](#) | Full Text: [PDF\(156 KB\)](#) IEEE CNF

- 18. **Bayesian Image retrieval in biometric databases**
Moghaddam, B.; Pentland, A.;
Multimedia Computing and Systems, 1999. IEEE International Conference on
Volume 2, 7-11 June 1999 Page(s):610 - 615 vol.2
[AbstractPlus](#) | Full Text: [PDF\(728 KB\)](#) IEEE CNF

- 19. **Memory-based face recognition for visitor identification**
Sim, T.; Sukthankar, R.; Mullin, M.; Baluja, S.;
Automatic Face and Gesture Recognition, 2000. Proceedings. Fourth IEEE International
28-30 March 2000 Page(s):214 - 220
[AbstractPlus](#) | Full Text: [PDF\(196 KB\)](#) IEEE CNF

- 20. **Orientation template matching for face localization in complex visual scenes**
Froba, B.; Kublbeck, C.;
Image Processing, 2000. Proceedings. 2000 International Conference on
Volume 2, 10-13 Sept. 2000 Page(s):251 - 254 vol.2
[AbstractPlus](#) | Full Text: [PDF\(392 KB\)](#) IEEE CNF

- 21. **Face detection and tracking in video using dynamic programming**
Liu, Z.; Wang, Y.;
Image Processing, 2000. Proceedings. 2000 International Conference on
Volume 1, 10-13 Sept. 2000 Page(s):53 - 56 vol.1
[AbstractPlus](#) | Full Text: [PDF\(412 KB\)](#) IEEE CNF

- 22. **Exploring the time course of facial expressions with a fuzzy system**
Piat, F.; Tsapatsoulis, N.;
Multimedia and Expo, 2000. ICME 2000. 2000 IEEE International Conference on
Volume 2, 30 July-2 Aug. 2000 Page(s):615 - 618 vol.2
[AbstractPlus](#) | Full Text: [PDF\(324 KB\)](#) IEEE CNF

- 23. **Robust matching by dynamic space warping for accurate face recognition**
Sahbi, H.; Boujemaa, N.;
Image Processing, 2001. Proceedings. 2001 International Conference on
Volume 1, 7-10 Oct. 2001 Page(s):1010 - 1013 vol.1
[AbstractPlus](#) | Full Text: [PDF\(360 KB\)](#) IEEE CNF

- 24. **A comparison of face recognition algorithms neural network based & line based**
Singh, S.K.; Vatsa, M.; Singh, R.; Chauhan, D.S.;
Systems, Man and Cybernetics, 2002 IEEE International Conference on
Volume 6, 6-9 Oct. 2002 Page(s):6 pp. vol.6
[AbstractPlus](#) | Full Text: [PDF\(412 KB\)](#) IEEE CNF

- 25. **Spatial frequency domain image processing for biometric recognition**
Vijaya Kumar, B.V.K.; Savvides, M.; Venkataramani, K.; Chunyan Xie;
Image Processing, 2002. Proceedings. 2002 International Conference on

Volume 1, 22-25 Sept. 2002 Page(s):I-53 - I-56 vol.1

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26. A robust personal identification through faces based on isodensity maps

Hirano, T.; Muraguchi, T.; Nakamura, O.;
Electrical and Computer Engineering, 2002. IEEE CCECE 2002. Canadian Conference
Volume 2, 12-15 May 2002 Page(s):917 - 925 vol.2

[AbstractPlus](#) | Full Text: [PDF\(808 KB\)](#) IEEE CNF**27. Image matching through combined features of singular value and region**

Zhi-Jia Zhang; Sha-Bai Huang; Ze-Lin Shi;
Machine Learning and Cybernetics, 2004. Proceedings of 2004 International Conference
Volume 6, 26-29 Aug. 2004 Page(s):3793 - 3797 vol.6

[AbstractPlus](#) | Full Text: [PDF\(598 KB\)](#) IEEE CNF**28. Combining features and decisions for face detection**

Jie Wang; Plataniotis, K.N.; Venetsanopoulos, A.N.;
Acoustics, Speech, and Signal Processing, 2004. Proceedings. (ICASSP '04). IEEE Int
Conference on
Volume 5, 17-21 May 2004 Page(s):V - 717-20 vol.5

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